

Rabbit anti-Mouse, Human LHX6 Polyclonal Antibody | anti-LHX6 antibody

Anti-LHX6 Antibody (aa333-363) IHC-plus

CATALOG # AAA52628	HOST Rabbit	REACTIVITY Mouse, Human	APPLICATIONS Western Blot, Immunohistochemistry
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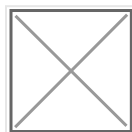
PRODUCT SYNONYMS

LHX6; Polyclonal Antibody; Anti-LHX6 Antibody (aa333-363) IHC-plus; Rabbit Polyclonal to Human LHX6; Human LHX6; LHX6.1; LIM homeodomain protein 6.1; LIM homeobox protein 6; LIM/homeobox protein Lhx6; LIM/homeobox protein Lhx6.1; LIM homeobox 6; anti-LHX6 antibody

PRODUCT SPECIFICATIONS

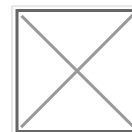
Host	Rabbit
Reactivity	Mouse, Human
Clonality	Polyclonal
Specificity	Human LHX6
Purity/Purification	Immunoaffinity purified
Form/Format	PBS, 0.09% sodium azide
Sequence Length	392
Applicable Applications for anti-LHX6 antibody	WB (Western Blot), IHC (Immunohistochemistry)
Immunogen	LHX6 antibody was raised against kLH-conjugated synthetic peptide from C-terminal region of human LHX6.
Immunogen Description	KLH-conjugated synthetic peptide from C-terminal region of human LHX6.
Immunogen Type	Synthetic peptide
Antigen Modification	aa333-363
Target Species	Human
Preparation and Storage	Maintain refrigerated at 2-8 degree C for up to 6 months. For long term storage store at -20 degree C.

IMAGES



WB (Western Blot)

LHX6 Antibody western blot of mouse NIH-3T3 cell line lysates (35 ug/lane). The LHX6 antibody detected the LHX6 protein (arrow).



IHC (Immunohistochemistry)

Anti-LHX6 antibody IHC staining of human skin. Immunohistochemistry of formalin-fixed, paraffin-embedded tissue after heat-induced antigen retrieval. Antibody dilution 1:75.

ADDITIONAL INFORMATION

Related Product Information for anti-LHX6 antibody	LHX6 Antibody, LHX6.1 Antibody, LIM homeodomain protein 6.1 Antibody, LIM homeobox protein 6 Antibody, LIM/homeobox protein Lhx6 Antibody, LIM/homeobox protein Lhx6.1 Antibody, LIM homeobox 6 Antibody Description: LHX6 is a member of a large protein family that contains the LIM domain, a unique cysteine-rich zinc-binding domain. The encoded protein may function as a transcriptional regulator and may be involved in the control of differentiation and development of neural and lymphoid cells. Two alternatively spliced transcript variants encoding distinct isoforms have been described for this gene.
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NCBI AND UNIPROT INFORMATION

NCBI GI #	134284359
NCBI GeneID	26468
NCBI Accession #	NP_055183.2
NCBI GenBank Nucleotide #	NM_014368.4
UniProt Accession #	Q9UPM6; Q5T7S7; Q5T7S8; Q9NTK3; Q9UPM5; A6PVQ1; A6PVQ2; A8K1B2; B7Z4D0; H0YN76
Molecular Weight	19,618 Da
NCBI Official Full Name	LIM/homeobox protein Lhx6 isoform 1
NCBI Official Synonym Full Names	LIM homeobox 6
NCBI Official Symbol	LHX6
NCBI Official Synonym Symbols	LHX6.1
NCBI Protein Information	LIM/homeobox protein Lhx6
UniProt Protein Name	LIM/homeobox protein Lhx6
UniProt Gene Name	LHX6
UniProt Synonym Gene Names	LHX6.1; LIM homeobox protein 6
UniProt Entry Name	LHX6_HUMAN

For Research Use Only. Not for use in diagnostic or therapeutic procedures. Small volumes of product may become entrapped in the seal of the vial during shipment and storage; if necessary, briefly centrifuge the vial on a tabletop centrifuge to dislodge any liquid in the cap.

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Online datasheet: <https://stage.aaabiotech.com/polyclonal/lhx6-antibody-western-blot-immunohistochemistry-elisa/52628>